

IN THE CLAIMS:

1. (Previously presented) A method in a web browser on a data processing system for processing a document, the method comprising:
 - receiving a first web document including formatting information used to display the first web document;
 - receiving a request to present a selected portion of the first web document;
 - identifying formatting information associated with the selected portion of the first web document;
 - creating in the web browser a second web document including the selected portion and the formatting information associated with the selected portion, in response to receiving the request, wherein the first web document and the second web document are markup language documents;
 - responsive to a request to change a font attribute of the selected portion, inserting virtual font indicators before and after text within the selected portion; and
 - responsive to a request to identify a page break in the selected portion, inserting at least one virtual page break indicator within the selected portion.
2. (Original) The method of claim 1, further comprising sending the second web document to an output device.
3. (Original) The method of claim 2, wherein the output device is a printer.
4. (Original) The method of claim 2, wherein the output device is a display device.
5. (Original) The method of claim 1, further comprising:
 - receiving a request to change a font attribute of a selected portion of the second web document; and
 - creating in the web browser a third web document from the second web document, wherein the font attribute, within the third web document, of the selected

portion is changed in response to receiving the request to change the font attribute of the selected portion.

6. (Original) The method of claim 5, further comprising:
receiving a request to display page break indicators within the third web document;
identifying page break information for the third web document for an output device; and
creating in the web browser a fourth web document from the third web document, wherein at least one virtual page break indicator is inserted into the fourth web document, in response to the page break information, to indicate the location of page breaks.
7. (Original) The method of claim 1, further comprising:
receiving a request to display page break indicators within the second web document;
identifying page break information for the second web document for an output device; and
creating in the web browser a third web document from the second web document, wherein at least one virtual page break indicator is inserted into the third web document, in response to the page break information, to indicate the location of page breaks.
8. (Canceled)
9. (Previously presented) The method of claim 1, wherein the formatting information includes tags.
10. (Previously presented) The method of claim 1, wherein the markup language is hypertext markup language.

11. (Original) The method of claim 10, wherein the formatting information includes hypertext markup language tags.

12. (Original) The method of claim 10, wherein the formatting information includes a header.

13. (Previously presented) A method in a web browser on a data processing system for processing a document, said method comprising:

receiving a first web document;

receiving a request to change a font attribute of a selected portion of the first web document; and

creating in the web browser a second web document from the first web document, wherein the font attribute, within the second web document, of the selected portion is changed in response to receiving the request to change the font attribute of the selected portion, wherein the first web document and the second web document are markup language documents.

14. (Original) The method of claim 13, wherein the step of creating the second web document includes inserting virtual font indicators before and after text within the selected portion.

15. (Original) The method of claim 14, further comprising sending the second web document to an output device.

16. (Original) The method of claim 15, wherein the output device is a display device, the selected portion being displayed according to the virtual font indicators.

17. (Original) The method of claim 15, wherein the output device is a printer, the selected portion being printed according to the virtual font indicators.

18. (Canceled)

19. (Previously presented) The method of claim 14, wherein the virtual font indicators include tags.
20. (Previously presented) The method of claim 14, wherein the markup language is hypertext markup language.
21. (Original) The method of claim 20, wherein the virtual font indicators include hypertext markup language tags.
22. (Original) The method of claim 13, further comprising identifying at least one font indicator associated with text within the selected portion of the first web document, wherein the step of creating the second web document includes modifying the font attribute of the associated at least one font indicator.
23. (Original) The method of claim 22, further comprising sending the second web document to an output device.
24. (Original) The method of claim 23, wherein the output device is a display device, the selected portion being displayed according to the modified at least one font indicator.
25. (Original) The method of claim 23, wherein the output device is a printer, the selected portion being printed according to the modified at least one font indicator.
26. (Canceled)
27. (Previously presented) The method of claim 22, wherein the at least one font indicator includes a tag.
28. (Previously presented) The method of claim 22, wherein the markup language is hypertext markup language.

29. (Original) The method of claim 28, wherein the at least one font indicator includes a hypertext markup language tag.
30. (Original) The method of claim 13, wherein the step of creating the second web document comprises creating a copy of the first web document and changing the font attribute of the selected portion within the copy of the first web document.
31. (Original) The method of claim 13, wherein the step of creating the second web document comprises changing the font attribute of the selected portion within the first web document to create the second web document.
32. (Previously presented) A method in a web browser on a data processing system for processing a document, the method comprising:
receiving a first web document;
receiving a request to display page break indicators within the first web document;
identifying page break information for the first web document for an output device; and
creating in the web browser a second web document from the first web document, wherein at least one virtual page break indicator is inserted into the second web document, in response to the page break information, to indicate the location of page breaks, wherein the first web document and the second web document are markup language documents.
33. (Original) The method of claim 32, further comprising:
removing the at least one virtual page break indicator; and
printing the second web document.
34. (Original) The method of claim 32, further comprising:
replacing the at least one virtual page break indicator with at least one forced page break; and
printing the second web document.

35. (Original) The method of claim 32, further comprising sending the second web document to the output device.
36. (Original) The method of claim 35, wherein the output device is a printer.
37. (Original) The method of claim 35, wherein the output device is a display device.
38. (Canceled)
39. (Previously presented) The method of claim 32, wherein the at least one virtual page break indicator includes a tag.
40. (Previously presented) The method of claim 32, wherein the markup language is hypertext markup language.
41. (Original) The method of claim 40, wherein the at least one virtual page break indicator includes a hypertext markup language tag.
42. (Original) The method of claim 32, wherein the step of creating the second web document comprises creating a copy of the first web document and inserting at least one virtual page break indicator into the copy of the first web document.
43. (Original) The method of claim 32, wherein the step of creating the second web document comprises inserting the at least one virtual page break indicator into the first web document to create the second web document.
44. (Original) The method of claim 32, wherein the step of identifying page break information comprises sending the first web document to a device driver and receiving page break information corresponding to the first web document from the device driver.

45. (Original) The method of claim 32, wherein the device driver is a printer driver.

46. (Original) The method of claim 32, wherein the step of identifying page break information comprises identifying the location of at least one page break based on page setup information, document formatting information, and document content.

47. (Previously presented) A method in a web browser on a data processing system for processing a document, the method comprising:

receiving a first web document;

receiving a request to perform an action, wherein the request to perform an action comprises one of a request to present a selected portion of the first web document, a request to change a font attribute of a selected portion of the first web document, and a request to display page break indicators within the first web document; and

creating in the web browser a second web document comprising at least a portion of the first web document in response to receiving the request, wherein the first web document and the second web document are markup language documents.

48. (Previously presented) An apparatus for processing a document, comprising:

receiving means for receiving a first web document including formatting information used to display the first web document;

receiving means for receiving a request to present a selected portion of the first web document;

identifying means for identifying formatting information associated with the selected portion of the first web document;

creating means for creating in a web browser a second web document consisting of the selected portion and the formatting information associated with the selected portion in response to receiving the request, wherein the first web document and the second web document are markup language documents;

responsive to a request to change a font attribute of the selected portion, inserting means for inserting virtual font indicators before and after text within the selected portion; and

responsive to a request to identify a page break in the selected portion, inserting means for inserting at least one virtual page break indicator within the selected portion.

49. (Original) The apparatus of claim 48, further comprising means for displaying the second web document.

50. (Original) The apparatus of claim 48, further comprising means for printing the second web document.

51. (Original) The apparatus of claim 48, further comprising:
means for receiving a request to change a font attribute of a selected portion of the second web document; and

means for creating a third web document from the second web document, wherein the font attribute of the selected portion within the third web document is changed in response to receiving the request to change the font attribute of the selected portion.

52. (Original) The apparatus of claim 48, further comprising:
means for receiving a request to display page break indicators within the second web document;
means for identifying page break information for the second web document for an output device; and
means for creating a third web document from the second web document, wherein at least one virtual page break indicator is inserted into the third web document, in response to the page break information, to indicate the location of page breaks.

53. (Previously presented) An apparatus for processing a document, comprising:
receiving means for receiving a first web document;
receiving means for receiving a request to change a font attribute of a selected portion of the first web document; and
creating means for creating in a web browser a second web document from the first web document, wherein the font attribute of the selected portion within the second

web document is changed in response to receiving the request to change the font attribute of the selected portion, wherein the first web document and the second web document are markup language documents.

54. (Original) The apparatus of claim 53, wherein the creating means comprises means for inserting virtual font indicators before and after text within the selected portion.

55. (Original) The apparatus of claim 54, further comprising means for displaying the second web document, the selected portion being displayed according to the virtual font indicators.

56. (Original) The apparatus of claim 54, further comprising means for printing the second web document, the selected portion being printed according to the virtual font indicators.

57. (Original) The apparatus of claim 53, further comprising means for identifying at least one font indicator associated with text within the selected portion of the first web document, wherein the creating means comprises means for modifying the font attribute of the associated at least one font indicator.

58. (Original) The apparatus of claim 57, further comprising means for displaying the second web document, the selected portion being displayed according to the at least one modified font indicator.

59. (Original) The apparatus of claim 57 further comprising means for printing the second web document, the selected portion being printed according to the at least one modified font indicator.

60. (Previously presented) An apparatus for processing a document, comprising:
receiving means for receiving a first web document;

receiving means for receiving a request to display page break indicators within the first web document;

identifying means for identifying page break information for the first web document for an output device; and

creating means for creating in a web browser a second web document from the first web document, wherein at least one virtual page break indicator is inserted into the second web document, in response to the page break information, to indicate the location of page breaks, wherein the first web document and the second web document are markup language documents.

61. (Original) The apparatus of claim 60, further comprising:
removing means for removing the at least one virtual page break indicator; and
printing means for printing the second web document.
62. (Original) The apparatus of claim 60, further comprising:
replacing means for replacing the at least one virtual page break indicator with at least one forced page break; and
printing means for printing the second web document.
63. (Original) The apparatus of claim 60, further comprising means for displaying the second web document.
64. (Previously presented) An apparatus for processing a document, comprising:
receiving means for receiving a first web document including a header;
receiving means for receiving a request to perform an action, wherein the request to perform an action comprises one of a request to present a selected portion of the first web document, a request to change a font attribute of a selected portion of the first web document, and a request to display page break indicators within the first web document;
and

creating means for creating in a web browser a second web document comprising at least a portion of the first web document in response to receiving the request, wherein the first web document and the second web document are markup language documents.

65. (Previously presented) A computer program product in a computer readable medium for processing a document, the computer program product comprising:

instruction means for receiving a first web document including formatting information used to display the first web document;

instruction means for receiving a request to present a selected portion of the first web document;

instruction means for identifying formatting information associated with the selected portion of the first web document;

instruction means for creating in a web browser a second web document consisting of the selected portion and the associated formatting information in response to receiving the request, wherein the first web document and the second web document are markup language documents;

responsive to a request to change a font attribute of the selected portion, instruction means for inserting virtual font indicators before and after text within the selected portion; and

responsive to a request to identify a page break in the selected portion, instructions for inserting at least one virtual page break indicator within the selected portion.

66. (Previously presented) A computer program product in a computer readable medium for processing a document, the computer program product comprising:

instruction means for receiving a first web document;

instruction means for receiving a request to change a font attribute of a selected portion of the first web document; and

instruction means for creating in a web browser a second web document from the first web document, wherein the font attribute of the selected portion within the second web document is changed in response to receiving the request to change the font attribute

of the selected portion, wherein the first web document and the second web document are markup language documents.

67. (Previously presented) A computer program product in a computer readable medium for processing a document, the computer program product comprising:

instruction means for receiving a first web document;

instruction means for receiving a request to display page break indicators within the first web document;

instruction means for identifying page break information corresponding to the first web document; and

instruction means for creating in a web browser a second web document from the first web document, wherein at least one virtual page break indicator is inserted into the second web document, in response to the page break information, to indicate the location of page breaks, wherein the first web document and the second web document are markup language documents.

68. (Previously presented) A computer program product in a computer readable medium for processing a document, the computer program product comprising:

instruction means for receiving a first web document;

instruction means for receiving a request to perform an action, wherein the request to perform an action comprises one of a request to present a selected portion of the first web document, a request to change a font attribute of a selected portion of the first web document, and a request to display page break indicators within the first web document; and

instruction means for creating in a web browser a second web document comprising at least a portion of the first web document in response to receiving the request, wherein the first web document and the second web document are markup language documents.

69. (Previously presented) An apparatus comprising:
a processor;

a memory electrically connected to said processor, the memory having stored therein a program to be executed on said processor for performing the following steps:
receiving a first web document including;

receiving a request to perform an action, wherein the request to perform an action comprises one of a request to present a selected portion of the first web document, a request to change a font attribute of a selected portion of the first web document, and a request to display page break indicators within the first web document; and

creating in a web browser a second web document comprising at least a portion of the first web document in response to receiving the request, wherein the first web document and the second web document are markup language documents.

70. (Previously presented) A computer system having stored therein a web browser application, the system comprising:

interface means for allowing the user to interface with the web browser application;

communication means for receiving a first web document from a network;

creation and editing means for creating a second web document, wherein the creation and editing means has a plurality of modes of operation including:

a first mode of operation in which the creation and editing means receives a request from the interface means to present a selected portion of the first web document, identifies formatting information associated with the selected portion of the first web document, and creates in the web browser a second web document consisting of the selected portion and the associated formatting information in response to receiving the request;

a second mode of operation in which the creation and editing means receives a request from the interface means to change a font attribute of a selected portion of the first web document, and creates in the web browser a second web document from the first web document, wherein the font attribute of the selected portion within the second web document is changed in response to receiving the request to change the font attribute of the selected portion; and

a third mode of operation in which the creation and editing means receives a request from the interface means to display page break indicators within the first web document, identifies page break information corresponding to the first web document, and creates in the web browser a second web document from the first web document, wherein at least one virtual page break indicator is inserted into the second web document, in response to the page break information, to indicate the location of page breaks, wherein the first web document and the second web document are markup language documents.